

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	2	("6262994").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/16 19:32
S1	11	("20060128318" "6049837" "6498821" "20020181436" "20040120292" "20040199686" "20050005189" "20050078598" "20050128977" "20050147071" "20060034165" ).pn.	US-PGPUB; USPAT	OR	ON	2007/09/28 13:39
S2	238	370/344.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/28 13:39
S3	7165070	@pd<"20021009"	US-PGPUB; USPAT	OR	ON	2007/09/28 13:42
S4	115	S3 and S2	US-PGPUB; USPAT	OR	ON	2007/09/28 13:46
S5	0	S4 and (mac same ber same snr same ofdm)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:46
S6	0	S4 and (mac and ber and snr and ofdm)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:46
S7	0	S4 and S1	US-PGPUB; USPAT	OR	ON	2007/09/28 13:46
S8	0	S4 and (ofdm same phy)	US-PGPUB; USPAT	OR	ON	2007/09/28 13:47
S9	17	S4 and (ofdm )	US-PGPUB; USPAT	OR	ON	2007/09/28 13:47
S10	182	supervisor near1 unit	US-PGPUB; USPAT	OR	ON	2007/09/30 08:25
S11	238	370/344.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/30 08:26
S12	7165070	@pd<"20021009"	US-PGPUB; USPAT	OR	ON	2007/09/30 08:26
S13	115	S12 and S11	US-PGPUB; USPAT	OR	ON	2007/09/30 08:37
S14	17	S13 and (ofdm )	US-PGPUB; USPAT	OR	ON	2007/09/30 08:26
S15	0	S10 and S14	US-PGPUB; USPAT	OR	ON	2007/09/30 08:26
S16	1	("6600794").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 08:33

S17	1	("20060128318").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/30 08:33
S18	1	MAC same supervisor same (bidirectional with ofdm)	US-PGPUB; USPAT	OR	ON	2007/09/30 08:35
S19	1	MAC same target near2 rate same (bidirectional with ofdm)	US-PGPUB; USPAT	OR	ON	2007/09/30 08:36
S20	17	S13 and (ofdm)	US-PGPUB; USPAT	OR	ON	2007/09/30 08:42
S21	0	S13 and ("Orthogonal Frequency Division Modulation")	US-PGPUB; USPAT	OR	ON	2007/09/30 09:09
S22	245	("Orthogonal Frequency Division Modulation")	US-PGPUB; USPAT	OR	ON	2007/09/30 09:09
S23	17	S22 AND (S12)	US-PGPUB; USPAT	OR	ON	2007/09/30 10:30
S24	260	target near3 BER	US-PGPUB; USPAT	OR	ON	2007/09/30 10:47
S25	1965	BER same threshold	US-PGPUB; USPAT	OR	ON	2007/09/30 10:31
S26	26	S25 and (power same (subchannel subbands))	US-PGPUB; USPAT	OR	ON	2007/09/30 10:34
S27	1	S26 and (PHY or physical) and (snr with threshold)	US-PGPUB; USPAT	OR	ON	2007/09/30 10:35
S28	4	S24 and S26	US-PGPUB; USPAT	OR	ON	2007/09/30 10:47
S29	49	("5479447"   "5497398"   "5519730"   "5613035"   "5627937"   "5812599"   "5852633").PN. OR ("6005893").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/30 10:54
S30	238	370/344.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/01 00:11
S31	7165070	@pd<"20021009"	US-PGPUB; USPAT	OR	ON	2007/10/01 00:11
S32	115	S31 and S30	US-PGPUB; USPAT	OR	ON	2007/10/01 00:11
S33	22	S32 and (power near transmission)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:11
S34	5	S33 and (ofdm)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:24
S35	43	S30 and (power near3 transm\$4)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:25
S36	17	S35 and (ofdm)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:25
S37	3	S35 and (ofdm and phy and mac)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:38

S38	18	("20050174978"   "5319634"   "5442625"   "5856971"   "6081536"   "6091760"   "6115608"   "6185199"   "6219341"   "6246713"   "6374387"   "6385752"   "6389000"   "6414988"   "6603826"   "6684366"   "6937665"   "6947502").PN. OR ("7190683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 00:37
S39	34	constellation and S30	US-PGPUB; USPAT	OR	ON	2007/10/01 00:44
S40	2	S39 and (power near3 transm\$4) and (ofdm and phy and mac)	US-PGPUB; USPAT	OR	ON	2007/10/01 00:44
S41	325	ofdm with (monitor\$3 supervis\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 11:10
S42	0	S41 and ("quality of service" with physical with layer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:09
S43	0	("quality of service" with physical with layer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:09
S44	0	("quality of service" and ( physical with layer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:10
S45	7058	((("quality of service" qos) and ( physical with layer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:10
S46	0	S45 and (optimization with ofdm with (turbo near3 encoder))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:11
S47	54	S45 and (optimizationwith (turbo near3 encoder))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:11
S48	0	S45 and (optimization with (turbo near3 encoder))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:11
S49	54	S45 and (turbo near3 encoder)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:12

S50	0	S49 and (tirplet with modulation with frame with slot with code near3 rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:12
S51	0	S49 and (tirplet with modulation with frame with slot )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:13
S52	1	S49 and (triplet with modulation with frame with slot )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:13
S53	1	(triplet with modulation with frame with slot )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:17
S54	668	( modulation with frame with slot )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:18
S55	1	S54 and (requirements with ("medium access control" MAC) with ("quality of service" qos))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 12:31
S56	289	S54 and (tdma)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 13:25
S57	0	S56 and (parameters near3 conditions near3 sub-carriers)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 13:26
S58	5	S56 and (parameters near3 conditions )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 14:03
S59	292	370/344.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 14:14
S60	21	S59 and (MAC near3 layers)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 14:14
S61	0	S60 and MIMO	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/07 14:14

S62	22	(("20060128318") or ("6049837") or ("6498821") or ("20020181436") or ("20040120292") or ("20040199686") or ("20050005189") or ("20050078598") or ("20050128977") or ("20050147071") or ("20060034165")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/14 08:27
S63	16	(US-20060094363-\$ or US-20030179727-\$ or US-20050047517-\$ or US-20040252632-\$ or US-20020136190-\$ or US-20020080735-\$ or US-20050117543-\$ or US-20060140249-\$ or US-20020181436-\$).did. or (US-6005893-\$ or US-7003044-\$ or US-7120166-\$ or US-7190683-\$ or US-6850498-\$ or US-6498821-\$ or US-6049837-\$).did.	US-PGPUB; USPAT	OR	ON	2008/10/14 09:56
S64	0	S63 and (feedback near3 mode)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 09:57
S65	9	S63 and (feedback )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 09:57
S66	2	S65 and (BER and ofdm and (subcarrier sub-carrier))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 09:57
S67	2	S66 and (ofdm)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 09:58
S68	0	S67 and (PHY and MAC)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 09:58
S69	0	S62 and (feedback and ber and ofdm and off and on)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:00
S70	1	S62 and (feedback and ber and ofdm )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:01

S71	0	("2006/0128318").URPN.	USPAT	OR	ON	2008/10/14 10:02
S72	3	S62 and S63 not S70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:03
S73	3	S72 and (phy and mac)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:03
S74	0	S73 and (ofdm and feedback)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:03
S75	0	S73 and (ofdm)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:03
S76	3	S72 and (phy )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:03
S77	1	S76 and (target and rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:04
S78	314	Phy and (supervis\$3 near3 (module unit program system))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:06
S79	2	S78 and ((target near3 rate) same (target near3 ber) same (constellations))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:07
S80	0	"ep 0869647"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/10/14 10:32
S81	10	((("6175550") or ("6385462") or ("6262994") or ("2002044610")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/10/14 10:33

10/16/2008 9:06:48 PM

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